## **United States Department of Agriculture**

Animal and Plant Health Inspection Service March 19, 2004

## Examples of Geographic Distributions of Sample Collections for the BSE Surveillance Plan

These are examples of what could be considered appropriate geographic distributions of sample collections for our BSE surveillance plan. These are estimates only, based on population data derived from NASS surveys and weighted for some assumed differences in death losses between dairy and beef cattle populations. Our evaluation of the data obtained in this surveillance effort will be done at a national level, and will reflect the US cattle population. It will not be done individually at a state level. These distribution examples are therefore flexible and should only be considered in the overall analysis as part of the national picture.

	%	sample goals based on	sample goals based	on
	Allocation	268,500	201,000	
AL	1.00	2,6		2,011
AK	0.01		38	28
ΑZ	1.24	3,3	35	2,497
AR	1.37	3,6	72	2,749
CA	12.18	32,7	05	24,483
CO	1.39	3,7	28	2,791
CT	0.15	3	95	295
DE	0.06	1	56	117
FL	2.07	5,5	70	4,170
GA	1.30	3,4	91	2,613
HI	0.14	3	72	279
ID	3.33	8,9	39	6,692
IL	1.24	3,3	25	2,489
IN	1.22	3,2	89	2,462
IA	2.49	6,6	81	5,001
KS	2.60	6,9	72	5,219
KY	2.10	5,6	45	4,226
LA	0.86	2,3	12	1,731
ME	0.24	6	43	481
MD	0.56	1,5	12	1,132
MA	0.13	3	41	255
MI	2.10	5,6	36	4,219
MN	3.57	9,5	86	7,176
MS	0.84	2,2	66	1,696
MO	3.39	9,0	97	6,810
MT	1.89	5,0	76	3,800
NE	2.64	7,0	77	5,298
NV	0.47	1,2	53	938
NH	0.11	2	97	223
NJ	0.09	2	47	185
NM	2.71	7,2		5,448
NY	4.48	12,0		9,001
NC	0.87	2,3		1,748
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1 25	2.646	2 707
		2,707
2.03	5,457	4,085
2.90	7,792	5,833
1.50	4,038	3,023
3.94	10,583	7,922
0.01	29	22
0.38	1,008	755
2.58	6,938	5,194
1.84	4,938	3,697
8.71	23,374	17,498
1.01	2,724	2,039
0.98	2,638	1,975
1.53	4,121	3,085
1.92	5,161	3,864
0.32	851	637
8.58	23,040	17,248
0.94	2,513	1,881
0.63	1,704	1,276
100.00	268,500	201,000
	1.50 3.94 0.01 0.38 2.58 1.84 8.71 1.01 0.98 1.53 1.92 0.32 8.58 0.94 0.63	2.03 5,457   2.90 7,792   1.50 4,038   3.94 10,583   0.01 29   0.38 1,008   2.58 6,938   1.84 4,938   8.71 23,374   1.01 2,724   0.98 2,638   1.53 4,121   1.92 5,161   0.32 851   8.58 23,040   0.94 2,513   0.63 1,704